

Amendments to the Specification

On page 1, line 1 please insert the following paragraph:

This application is a U.S. National Stage application of PCT Application No. PCT/FR04/02882, with an international filing date of November 9, 2004. Applicant claims priority based on French application serial no. 03 13262 filed November 12, 2003.

Please amend page 6, last paragraph as follows:

Firstly, the support means composed by a ~~sealed bush~~ closed bearing or bearing ring forms cooperation means that are particularly simple and efficient with the scraping rings.

Please amend page 7, first paragraph as follows:

As will become clearer below, the scraping rings may be mounted directly in the ~~bushes~~ bearing rings, without any need for the ring envelopes of the prior art.

Please amend page 8, first, second, third and fourth paragraphs as follows:

In one preferred solution, the said scraping rings have an external peripheral groove that acts as a housing for a ~~bush~~ bearing ring of the said support means.

In this way, the scraping rings are efficiently held inside the ~~bushes~~ bearing rings of the drive assembly.

Furthermore, the rings are mounted in the ~~bush~~ bearing ring simply and efficiently; they simply need to be pinched together to bring together the edges of the slot in the ring.

The ring is thus deformed so that its external diameter allows it to be inserted into a drive assembly ~~bush~~ bearing ring. When the ring is released, it takes its initial form so that the bush is inserted into the groove of the ring.

Please amend page 9, paragraph 7 as follows:

According to another advantageous characteristic, the depth of the said peripheral groove is dimensioned so that there is an annular clearance between the said ~~bush~~ bearing ring on the one hand, and the bottom of the said groove and/or the said elastic return means on the other hand.

Please amend page 9, last paragraph continuing to page 10, first paragraph as follows:

Preferably, the said drive assembly or assemblies each comprise at least two drive arms between which extend a plurality of ~~bushes~~ bearing rings disposed transversally at least in twos between the said arms.

Please amend page 12, first paragraph as follows:

According to this embodiment, the ring 7 is an open ring as it has a slot 72. This slot permits the space occupied by the ring to be varied.

Please amend page 12, eighth paragraph as follows:

Furthermore, the rings 7 are mounted on drive assemblies in the ~~bushes~~ bearing rings 41 surrounding each ring 7, that penetrate into their peripheral groove 74. These drive assemblies are described in more detail below.

Please amend page 12, last paragraph continuing to page 13, first paragraph as follows:

In order to provide two degrees of axial liberty between a ring and the corresponding ~~bush~~ bearing ring 41, the peripheral groove 74 of the rings 7 is dimensioned so as to create:

- a clearance J1 between the ~~bush~~ bearing ring 41 and the internal flanks of the groove 74;

- a clearance J2 between the ~~bush~~ bearing ring and the annular spring 73 located at the bottom of the peripheral groove 74.

Please amend page 13, second paragraph as follows:

With reference to figures 6 and 7, a drive assembly 4 comprises, according to this embodiment, two drive arms, 42 mounted on a drive carriage 5, and a series of ~~bushes~~ bearing rings 41 inside which the rings 7 are mounted. As shown, the ~~bushes~~ bearing rings 41 are positioned in pairs between the arms 42.

Please amend page 14, second paragraph as follows:

Once this drive assembly has been obtained, the scraping rings are mounted inside the ~~bushes~~ bearing rings, and then the assembly is attached to a drive carriage before it is all installed onto translation guide means for the carriage along the UV lights of a water disinfection device.

Please amend page 14, last paragraph as follows:

As already stated, the rings are mounted by deforming them such that the external diameter permits it to be inserted into a ~~bush~~ bearing ring of the drive assembly. When the ring is released, it takes its initial form so that the ~~bush~~ bearing ring is inserted into the groove of the ring.